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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are require

for Continued Examination (RCE) **Transmittal**

Request

Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ed to respond to a collection of informa	ation unless it contains a valid OMB control number.
Application Number	10/643,296
Filing Date	August 18, 2003
First Named Inventor	Stephen F. Gass
Art Unit	3724
Examiner Name	Boyer D. Ashley
Attorney Docket Number	SDT 342

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked. i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on	amendm	tents enclosed with the RCE will be entered in the order in which they were fit does not wish to have any previously filed unentered amendment(s) entere lent(s).	filed unless applicant	instructs otherwise. If				
Consider the arguments in the Appeal Brief of Reply Brief previously filed on	а. 🗌							
b. Amendment/Reply iii. Information Disclosure Statement (IDS) iii. Affidavit(s)/ Declaration(s) iv. Other Form PTO-1449 (1) with references (2) 2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b. Other The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No I have enclosed a duplicate copy of this sheet. i. RCE fee required under 37 CFR 1.17(e) iii. Cher Other Other			ly filed on	·				
ii. Affidavit(s)/ Declaration(s) iv. Other Form PTO-1449 (1) with references (2) 2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b. Other The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No I have enclosed a duplicate copy of this sheet. i. RCE fee required under 37 CFR 1.17(e) iii. Cther Other Other Other Other Other	b. 🗸			•				
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Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) 5. The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No I have enclosed a duplicate copy of this sheet. i. RCE fee required under 37 CFR 1.17(e) ii Extension of time fee (37 CFR 1.136 and 1.17) iii Other	ii.	Affidavit(s)/ Declaration(s) iv. V Othe	er <u>Form PTO-1449 (</u>	1) with references (2)				
The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No I have enclosed a duplicate copy of this sheet. i. RCE fee required under 37 CFR 1.17(e) ii. Extension of time fee (37 CFR 1.136 and 1.17) iii. Other	Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)							
iii. Other	3. Fees	The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, any underpayment of fees, or credit any overpayments, to Deposit Account No I have enclosed a duplicate copy of this sheet.						
	ii.	Extension of time fee (37 CFR 1.136 and 1.17)	•					
b. Check in the amount of \$enclosed	iii.	Other						
	b. 🗌	Check in the amount of \$encle	losed					
c. Payment by credit card (Form PTO-2038 enclosed)	c. 💅	Payment by credit card (Form PTO-2038 enclosed)		•				
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
Signature Date December 7, 2005 Name (Print/Type) David A. Fanning Registration No. 33,233			 					
CERTIFICATE OF MAILING OR TRANSMISSION		David A. Fallining		33,233				
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope	I hereby certify the			class mail in an envelope				

addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark

Office on the date shown below. Signature

Name (Print/Type) David A. Fanning

December 7, 2005

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

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FEE TRANSMITTAL Application Number 10/643,296 FIGURE 10/643,296 FILE TRANSMITTAL Filing Date August 18, 2003								
FEE IRANSIVIIIIAL Filing Date August 18, 2003								
For FY 2005 First Named Inventor Stephen F. Gass								
Applicant claims small entity status. See 37 CFR 1.27 Examiner Name Boyer D. Ashley	•							
Art Unit 3724								
TOTAL AMOUNT OF PAYMENT (\$) 395.00 Attorney Docket No. SDT 342								
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number Deposit Account Name:								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filling fee	.							
Charge any additional fee(s) or underpayments of fee(s)	7							
Under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
FILING FEES SEARCH FEES EXAMINATION FEES Small Entity Small Entity Small Entity								
Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$)								
Utility 300 150 500 250 200 100								
Design 200 100 100 50 130 65								
Plant 200 100 300 150 160 80								
Reissue 300 150 500 250 600 300	•							
Provisional 200 100 0 0 0								
2. EXCESS CLAIM FEES Fee Description Small Entity Fee (\$)								
Each claim over 20 (including Reissues) 50 25								
Each independent claim over 3 (including Reissues) 200 100								
Multiple dependent claims 360 180								
Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims 4 - 20 or HP = 0 x 25.00 = 0.00 Fee (\$) Fee Paid (\$)								
Indep. Claims								
33 or HP =0x100.00 =0.00 HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE								
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
<u>Total Sheets</u> <u>Extra Sheets</u> <u>Number of each additional 50 or fraction thereof</u> <u>Fee (\$)</u> <u>Fee Pald (\$)</u>								
100 = / 50 = (round up to a whole number) x =	-							
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid	<u>(\$)</u>							
Other (e.g., late filing surcharge): RCE Filing Fee 395.00	-							
Signature Registration No. (Attorney/Agent) 33,233 Telephone (503) 570-3200								
Name (Print/Type) David A, Fanning Registration No. 33,233 Telephone (503) 570-3200 Date December 7, 2005								

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.